## **PATENT COOPERATION TREATY**

From the INTERNATIONAL PRELIMINARY EXA	AMINING AUTHORIT	Y	PCT	
То:				
". KEIL & SCHAAFHAUSEN				
Cronstettenstrasse 66		WRITTEN OPINION		
60322 Frankfurt AMEIL SCHAAFHAUSEN ALLEMAGNE PATENTANWALTE		(PCT Rule 66)		
0 3.	. Aug. 2004			
78.3. 14.3. M.B.		Date of mailing (day/month/year) 28/07/2004		
Applicant's or agent's file reference		REPLY DUE within 2 / 00 months/days		
01 P 22 WO		from the above date of mailing		
International application No.	International filing date	(day/month/year) Priority date (day/month/year)		onth/year)
PCT/EP03/13984	10/12/2003	23/12/2002		
International Patent Classification (IPC) or both national classification and IPC				
C22B1/10 Applicant				
OUTOKUMPU OYJ				· <u></u>
1. This written opinion is the first drawn	up by this International P	reliminary Examining	Authority.	
2. This opinion contains indications relating to the following items:				
I X Basis of the opinion				
II Priority				
III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
IV Lack of unity of invention				
V X Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
VI Certain documents cited				
VII Certain defects in the international application				
VIII Certain observations on the international application				
3. The applicant is hereby invited to reply to this opinion.				
When? See the time limit indicated a to grant an extension, see Ru How? By submitting a written reply For the form and the language	ile 66.2(d). y, accompanied, where api	propriate, by amendme		•
Also For an additional opportunity to submit amendments, see Rule 66.4.  For the examiner's obligation to consider amendments and/or arguments, see Rule 66.4bis.  For an informal communication with the examiner, see Rule 66.6.				
If no reply is filed, the international pr	eliminary examination rep	port will be established	on the basis of this o	pinion.
The final date by which the international examination report must be established.	al preliminary according to Rule 69.2 is	:23/04	<u>/2005</u> .	sisches Patentame
Name and mailing address of the IPEA/		Authorized officer	Ę,	30°
European Patent Office, P.B. 58	818 Patentlaan 2	Examiner	, S	
NL 2280 HV Rijswijk - Nether Tel.: (+31-70) 340-2040	iands	Formalities officer (incl. extension of tim	79.	
Fax: (+31-70) 340-3016	2002)	Tel. (+49-89) 2399 2	828 °	
Form PCT/IPEA/408 (cover sheet) (march 2	2002)			Sado anino . Same

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## WRITTEN OPINION

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International application



PCT/EP03/13984

I. Basis of the opinion

## JC20 Rec'd PCT/PTO 2 3 JUN 2005

- 1. The basis of this written opinion is the application as originally filed.
- V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability
- 1. In light of the documents cited in the international search report, it is considered that the invention as defined in at least some of the claims does not appear to meet the criteria mentioned in Article 33(1) PCT, i.e. does not appear to be novel and/or to involve an inventive step (see international search report, in particular the documents cited X and/or Y and corresponding claims references).
- 2. If amendments are filed, the applicant should comply with the requirements of Rule 66.8 PCT and indicate the basis of the amendments in the documents of the application as originally filed (Article 34 (2) (b) PCT) otherwise these amendments may not be taken into consideration for the establishment of the international preliminary examination report. The attention of the applicant is drawn to the fact that if the application contains an unnecessary plurality of independent claims, no examination of any of the claims will be carried out.
- NB: Should the applicant decide to request detailed substantive examination, then an international preliminary examination report will normally be established directly. Exceptionally the examiner may draw up a second written opinion, should this be explicitly requested.